

**THOMSON**  
DELPHION™

**RESEARCH** **PRODUCTS** **INSIDE DELPHION**

[Log Out](#) [Work File](#) [Search Searches](#) [My Account](#) | [Products](#) [Search: Quick/Number Boolean Advanced Derwent](#)

## The Delphion Integrated View

GC

Get Now:  PDF | [More choices...](#)Tools: Add to Work File: [Create new Work File](#)

View: INPADOC

| Jump to: [Top](#)[✉ Go to: Derwent](#)[✉ Email](#)

### >Title: JP7189154A2: METHOD FOR PRODUCING DEINKED PULP

Derwent Title: De-inked pulp prodn. - by disintegrating waste printed paper, subjecting obtd. pulp to flotation and washing process and treating with ozone under neutral to alkaline conditions before alkali soaking process [\[Derwent Record\]](#)

Country: JP Japan

Kind: A (See also: [JP3324713B2](#))



Inventor: YAGUCHI TOKIYA;  
TAKAHASHI CHIE;

Assignee: HONSHU PAPER CO LTD  
[News, Profiles, Stocks and More about this company](#)

Published / Filed: 1995-07-25 / 1993-12-24

Application Number: JP1993000328368

IPC Code: D21C 5/02; D21C 9/153;

Priority Number: 1993-12-24 JP1993000328368

Abstract: PURPOSE: To enhance a treating effect in the deinking treatment of printed waste paper, and produce deinked pulp having higher whiteness than those of deinked pulps produced by conventional methods.

CONSTITUTION: A method for producing deinked pulp by treating printed waste paper in processes comprising a process for disaggregating the printed waste paper, an alkali soaking process, a flotation process and (or) a washing process and, if necessary, a bleaching process is characterized by treating the pulp with ozone in a neutral to alkaline solution in the alkali soaking process or the bleaching process.

COPYRIGHT: (C)1995,JPO

BEST AVAILABLE COPY

INPADOC Legal Status: None Get Now: [Family Legal Status Report](#)

Family: Show 2 known family members

Other Abstract Info: DERABS C95-291091 DERC95-291091



Nominate



this for the Gallery...

© 1997-2004 Thomson

[Research Subscriptions](#) | [Privacy Policy](#) | [Terms & Conditions](#) | [Site Map](#) | [Contact Us](#) | [Help](#)